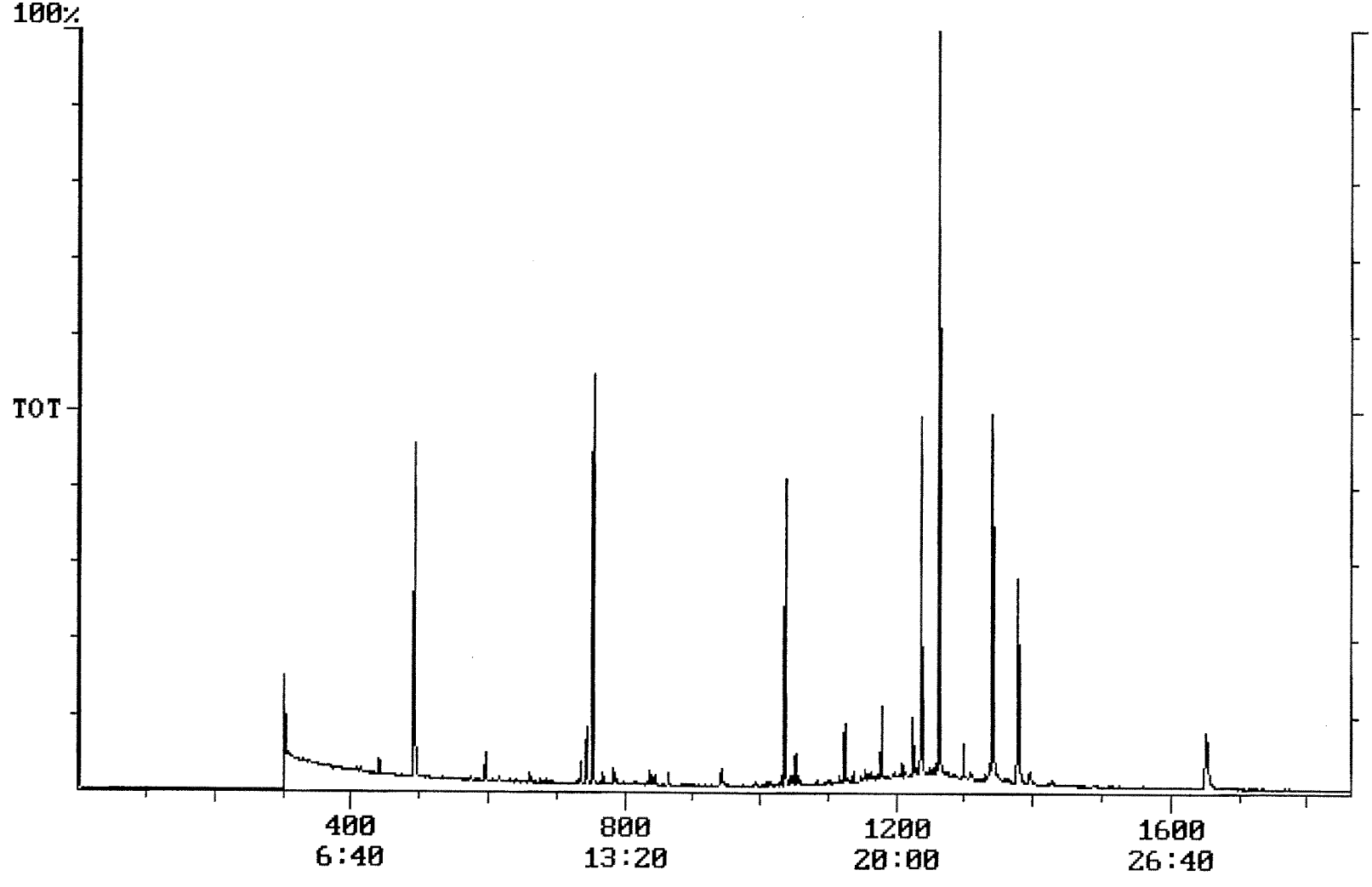
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/05/2001 Time: 16:22:55

Sample: AD22918
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 9/25/01 16:11 Ended: 10/2/01 16:11 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.07
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		< MDL		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.7		1.0
20	Surr_Triphenyl phosphate		6.3		1.0
21	Surr_Perylene-d12		3.8		1.0

Chromatogram Plot File: E:\22918F Date: Oct-02-1991 23:49:44
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22918
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7154363



Integration Report Quanfile: 22918F Quan Entries: 12
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22918
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:33	753	Auto	1,566,373	913,809
2	phenanthrene d-10 (IS)	17:17	1037	Auto	2,354,481	935,317
3	chrysene d-12(IS)	22:57	1377	Auto	1,483,517	529,991
4	p-terphenyl d-14(IS)	21:02	1262	Auto	2,878,607	2,128,177
5	acenaphthene d-10(SURR	12:33	753	Auto	1,566,373	913,809
6	phenanthrene d-10(SURR	17:17	1037	Auto	2,354,481	935,317
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,483,517	529,991
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	964,930	486,861
9	triphenyl phosphate (S	22:20	1340	Auto	1,252,564	518,591
10	perylene d-12 (SURR)	27:31	1651	Auto	705,524	127,790
11	bis(2-ethylhexyl)phtha	23:15	1395	Auto	127,144	28,778
12	2,6-dinitrotoluene	12:12	732	Auto	15,393	7,381

Quantitation Report Quanfile: 22918F Quan Entries: 12
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22918
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	753	12:33	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1037	17:17	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	753	12:33	BB	3.634	UG/L
6	phenanthrene d-10(SURR	A	1037	17:17	BV	3.563	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.311	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	4.724	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	6.271	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	3.828	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	BB	0.300	UG/L
20	2,6-dinitrotoluene	A	732	12:12	BB	0.142	UG/L

reviewed IS/Surr's

Comments for Sample AD22918 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-08-2001 Time: 09:16:21

Recoveries for three of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recovery for Terbacil in the LCS Standard was above its acceptance range. The recoveries for six of the eighteen compounds in the Spiked Sample were outside their acceptance ranges.